



# National Weather Service

## Storm Data and Unusual Weather Phenomena



October 1999

| Location                              | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons<br>Killed | Number of<br>Persons<br>Injured | Estimated<br>Damage<br>Property | Estimated<br>Damage<br>Crops | Character of Storm |
|---------------------------------------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------|--------------------|
| <b><u>MICHIGAN, East</u></b>          |      |                            |                           |                          |                                |                                 |                                 |                              |                    |
| Sanilac County<br>Croswell            | 13   | 1020EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (1.00)        |
| Macomb County<br>Romeo                | 13   | 1030EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |
| Oakland County<br>6 N Rochester Hills | 13   | 1030EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |
| Lenawee County<br>Tecumseh            | 13   | 1040EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |
| Washtenaw County<br>Milan             | 13   | 1056EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (1.00)        |
| Washtenaw County<br>Ypsilanti         | 13   | 1056EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (1.00)        |
| Monroe County<br>2 W Dundee           | 13   | 1110EST                    |                           |                          | 0                              | 2                               |                                 |                              | Lightning          |
| Macomb County<br>Fraser               | 13   | 1115EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |
| Wayne County<br>Detroit               | 13   | 1115EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |
| Monroe County<br>2 SW Monroe          | 13   | 1140EST                    |                           |                          | 0                              | 0                               |                                 |                              | Hail (0.75)        |

A cold front moved southeast across lower Michigan during the morning hours, and exited the state by early afternoon. A band of thunderstorms developed along and just ahead of the front. Several of the thunderstorms produced marginally severe hail. Just west of Dundee, two workers were slightly injured when lightning struck a gravel pile at a construction site. The men were standing near the pile when it was struck. One was taken to a local hospital for examination, then released; the second refused treatment.